# ANNUAL ARMED FORCES DAY CROSSBAND MILITARY/AMATEUR RADIO COMMUNICATIONS TEST (10 MAY 2008) Revised 07May 2008

The Army, Air Force, Navy, Marine Corps, and Coast Guard are co-sponsoring the annual military/amateur radio communications tests in celebration of the 58th Anniversary of Armed Forces Day (AFD). Although the actual Armed Forces Day is celebrated on Saturday, May 17, 2008, the AFD Military/Amateur Crossband Communications Test will be conducted 10 May 2008 to prevent conflict with the Dayton Hamvention (16-18 May 2008), which is the same weekend as the actual Armed Forces Day.

The annual celebration features traditional military to amateur cross band communications SSB voice tests and copying the Secretary of Defense message via digital modes. These tests give Amateur Radio operators and Short Wave Listeners (SWL) an opportunity to demonstrate their individual technical skills, and to receive recognition from the Secretary of Defense and/or the appropriate military radio station for their proven expertise. QSL cards will be provided to those stations making contact with the military stations. Special commemorative certificates will be awarded to anyone who receives and copies the digital Armed Forces Day message from the Secretary of Defense.

## MILITARY-TO-AMATEUR CROSS BAND SSB TEST CONTACTS.

Military-to-Amateur cross band operations will take place on the dates/times in ZULU (UTC), and frequencies listed below for each station. Voice contacts will include operations in single sideband voice (SSB). Some stations may not operate the entire period, depending on propagation and manning. Participating military stations will transmit on selected Military MARS frequencies and listen for amateur radio stations in the Amateur bands indicated below. The military station operator will announce the specific amateur band frequency being monitored. Duration of each voice contact should be limited to 1-2 minutes. The following stations will be transmitting on MARS frequencies listed below which are provided as "Window/Dial Frequency" in kHz.

## **Army Stations**

**STATION: AAZ** (10 May 1400Z - 11 May 0300Z)

Frequency	Emission	<b>Amateur Band</b>
4038.9 kHz	LSB	80M
6913.0 kHz	LSB	40M
7424.0 kHz	USB	40M
14.402.0 kHz	USB	20M
13996.0 kHz	USB	20M
18211.0 kHz	USB	17M
18639.0 kHz	USB	17M
13509.5 kHz	RTTY	20M
7639.5 kHz	RTTY	40M
13512.5 kHz	MT-63	20M
7578.5 kHz	MT-63	40M

Location: Fort Huachuca, AZ

Address:

Commander NETCOM/9th ASC ATTN: NETCOM-OPE-M (MARS) (31)

2133 Cushing Street

Ft. Huachuca, AZ 85616-7070 POC: Mr. Dewayne Smith

DSN: 821-7324

Commercial: (520) 533-7324

**STATION: AAC** (10 May 1300Z - 11 May 0100Z)

<u>Frequency</u> <u>Emission</u> <u>Amateur Band</u>

3348.5 kHz	LSB	80M
7363.0	LSB	40M
13910.5 kHz	USB	20M

Location: Lexington, KY

Address:

HQ 1st BDE, 100th DIV (IT) MARS Station Barrow Army Reserve Training Center

1051 Russell Cave Pike Lexington, KY 40505 POC: Barry Jackson

Commercial: (859) 227-0137

## **STATION: ABH** (10 May 1600Z - 11 May 2300Z)

Frequency	<b>Emission</b>	<b>Amateur Band</b>
3195 kHz	LSB	80M
3360 kHz	LSB	80M
4440 kHz	LSB	80M
4466 kHz	LSB	80M
7360 kHz	LSB	40M
7720 kHz	LSB	40M
8040 kHz	LSB	40M
8094.5 kHz	LSB	40M
14483.5 kHz	USB	20M
14489.5 kHz	USB	20M
17443.0 kHz	USB	17M
17592.5 kHz	USB	17M
20978.0 kHz	USB	15M
20559.0 kHz	USB	15M

Location: Schofield Barracks, HI Commander, 396th Signal Company

30th Signal Battalion, 96857 POC: CPT Maribel Ostergaard Commercial: (808) 656-2814

## **STATION: ALM** (12 May 1600Z - 13 May 2300Z)

<u>Frequency</u>	<b>Emission</b>	Amateur Band
13741.5 kHz	USB	20M
4003.0kHz	LSB	80M
7317.0 kHz	LSB	40M

Location: Fort Wainwright

Commander, 507 the Sig Co, 99703 POC: CW4 Roderick Mitchell 507th Signal Company

Commercial: (907-353-0082

## **STATION: WAR** (10 May 1200Z - 2400Z)

Frequency	Emission	<b>Amateur Band</b>
4020.9 kHz	LSB	80M
7504.0 kHz	LSB	40M
13512.5 kHz	USB	20M
20518.5 kHz	USB	15M

Location: Pentagon, Arlington VA

Address: Pentagon ARC PO Box 2322 Arlington VA 22202

# POC CAPT Rick Low, USN

**STATION: WUG-231** (10 May 1300Z - 11 May 0200Z)

<u>Frequency</u>	<u>Emission</u>	Amateur Band
4032.9 kHz	LSB	80M
7.360.0 kHz	LSB	40M
6.826.0 kHz	LSB	40M
14486.0 kHz	USB	20M
14663.5 kHz	USB	20M
20973.5 kHz	USB	15M

Location: Memphis, TN

Address:

USACE Memphis District Office

ATTN: Jim Pogue

Public Affairs Office Room B-202

167 N. Main St.

Memphis, TN 38103-1894 POC: Mr. Jim Pogue Commercial: (901) 544-4109

## **Air Force Station**

**STATION: AIR** (10 May 1200Z - 2400Z)

<u>Frequency</u>	<b>Emission</b>	Amateur Band
4517.1 kHz	USB	80M
6996.1 kHz	USB	40M
13985.1 kHz	USB	20M
20737.6 kHz	USB	15M
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POC: MR. VINCENT NACANAYNAY

Address:

89TH CS/SCOR

Andrews AFB, MD 20762

COMMERCIAL: (301) 981-0365

# **STATION: AIR-2** (10 MAY 1200Z TO 2400Z)

<u>Emission</u>	Amateur Band
USB	80M
USB	40M
USB	20M
	USB USB

POC: Mr. AL EIERMANN ADDRESS: AFCA / AF MARS

203W LOSEY ST SCOTT AFB, IL 62225

COMMERCIAL: (618) 229-5963

## **Navy/Marine Corps Stations**

**STATION: NAV** (10 MAY 1200Z - 11 MAY 2330Z)

<u>Frequency</u>	<u>Emission</u>	Amateur Band
4010.0 KHZ	LSB	80M
7348.0 KHZ	LSB	40M
14478.5 KHZ	USB	20M
20994.0 KHZ	USB	15M

ADDRESS: HQ NAVMARCORMARS RADIO STATION NAV CHEATHAM ANNEX BLDG. 117

108 SANDA AVE

WILLIAMSBURG, VA 23185-5830

POC: BO LINDFORS

COMMERCIAL: (757) 887-4494 DSN: 953-4494

#### **STATION: NAV3** (10 MAY 1200Z - 11 MAY 0400Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
4014.0 KHZ	LSB	80M
7394.5 KHZ	LSB	40M
13974.0 KHZ	USB	20M
20997.0 KHZ	USB	15M

ADDRESS: NAVMARCORMARS RADIO STATION NAV3

9035 OCEAN DR SUITE 3A

CORPUS CHRISTI, TX 78419-5234

POC: ITSC (SW) BROWN

COMMERCIAL: (361) 961-5002 DSN: 861-5002

## **STATION: NAV4** (10 MAY 1200Z - 11 MAY 0400Z)

<u>Frequency</u>	<u>Emission</u>	Amateur Band
4011.5 KHZ	LSB	80M
7376.5 KHZ	LSB	40M
14467.0 KHZ	USB	20M
21758.5 KHZ	USB	15M

ADDRESS: NAVMARCORMARS RADIO STATION NAV4

615 PREBLE AVE

CAMP BARRY, BLDG. 153 GREAT LAKES, IL 60088-2850 POC: MR. DAVID OUELLETTE

COMMERCIAL: (847) 688-3787 DSN: 792-3787

## **STATION: NBL** (10 MAY 1200Z - 11 MAY 0400Z)

<u>Frequency</u>	<u>Emission</u>	Amateur Band
4041.5 KHZ	LSB	80M
7371.5 KHZ	LSB	40M
14391.5 KHZ	USB	20M
20623.5 KHZ	USB	15M

ADDRESS: NAVMARCORMARS RADIO STATION

PO BOX 161 NAVAL SUBMARINE BASE

GROTON, CT 06349-5161 POC: ITC (SW) DEVER

COMMERCIAL: (860) 694-2061/3716 DSN: 694-2061/3716

## **STATION: NPL** (10 MAY 1500Z - 11 MAY 0400Z)

Frequency	<b>Emission</b>	Amateur Band
4003.0 KHZ	LSB	80M
7351.5 KHZ	LSB	40M
14463.5 KHZ	USB	20M
20936.0 KHZ	USB	15M

ADDRESS: NAVMARCORMARS RADIO STATION

937 NORTH HARBOR DRIVE SAN DIEGO, CA 92132-5100 POC: ITC (SW) THOMASON

COMMERCIAL: (619) 532-1490 DSN: 522-1490

# **STATION: NUW** (10 MAY 1500Z - 11 MAY 0400Z)

<u>Frequency</u>	<u>Emission</u>	Amateur Band	
4044.0 KHZ	LSB	80M	
7381.5 KHZ	LSB	40M	
13528.5 KHZ	USB	20M	
20952.5 KHZ	USB	15M	
ADDDESS: NAVMADCODMADS DADIO STATION			

ADDRESS: NAVMARCORMARS RADIO STATION

260 W. PIONEER FSC BLDG. NAS WHIDBEY ISLAND, WA 98277

POC: MR. DIGGER O'DELL

COMMERCIAL: (360) 675-2823 DSN: 820-8038

## PART II. SECRETARY OF DEFENSE MESSAGE TEST VIA DIGITAL MODES.

The Secretary of Defense message will be transmitted via digital modes including RTTY, PACTOR, AMTOR, PSK-31, MFSK and MT63 from the stations listed below, including frequencies, mode, and date/time in Zulu (UTC). All frequencies are listed for center of intelligence. Offset as appropriate for your TNC. Sound cards modes will use approved settings (Note: Not all stations may necessarily operate on all the frequencies listed, depending on propagation and available equipment.)

## **Army Stations**

STATION: AAZ (HQ Army MARS and Western Area Gateway, Fort Huachuca, AZ)

<u>Frequency</u>	<u>Mode</u>	Broadcast Date/Time
6988.0 kHz	RTTY	11 May/0110Z
	PACTOR FEC	11 May/0130Z
	MT63	11 May/0220Z
	PSK-31	11 May/0250Z
14402.0 kHz	RTTY	11 May/0110Z
	PACTOR FEC	11 May/0130Z
	MT63	11 May/0220Z
	PSK-31	11 May02507

STATION: WAR (Pentagon ARC/ MARS Station, Arlington, VA)

<u>Frequency</u>	<u>Mode</u>	Broadcast Date/Time
6988.0 kHz	RTTY	10 May/1700Z and 2300Z
	MT63	10 May/1715Z and 2315Z
14440.0 kHz	PACTOR FEC	10 MAY/1730Z and 2330Z
	Olivia	10 MAY/1745Z and 2345Z

#### **Air Force Stations**

**STATION: AIR-2 (**Scott Air Force Base)

<u>Frequency</u>	<u>Mode</u>	Broadcast Date/Time
7831.1 kHz	RTTY	10 May/1930Z
	MT63	10 May/2030Z
	MFSK	10 May/2100Z
14877.1 kHz	RTTY	10 May/2130Z
	MT63	10 May/2230Z
	MFSK	10 May/2300Z

## **Navy/Marine Corps Stations**

STATION: NAV (10 MAY 1200Z - 11 MAY 2330Z) FREQUENCY EMISSION AMATEUR BAND

4010.0 KHZ LSB 80M 7348.0 KHZ LSB 40M 14478.5 KHZ USB 20M 20994.0 KHZ USB 15M

ADDRESS: HQ NAVMARCORMARS RADIO STATION NAV

CHEATHAM ANNEX BLDG. 117

108 SANDA AVE

WILLIAMSBURG, VA 23185-5830

POC: BO LINDFORS

COMMERCIAL: (757) 887-4494 DSN: 953-4494

STATION: NAV3 (10 MAY 1200Z - 11 MAY 0400Z) FREQUENCY EMISSION AMATEUR BAND

4014.0 KHZ LSB 80M 7394.5 KHZ LSB 40M 13974.0 KHZ USB 20M 20997.0 KHZ USB 15M

ADDRESS: NAVMARCORMARS RADIO STATION NAV3

9035 OCEAN DR SUITE 3A

CORPUS CHRISTI, TX 78419-5234

POC: ITSC (SW) BROWN

COMMERCIAL: (361) 961-5002 DSN: 861-5002

STATION: NAV4 (10 MAY 1200Z - 11 MAY 0400Z)

FREQUENCY EMISSION AMATEUR BAND

4011.5 KHZ LSB 80M 7376.5 KHZ LSB 40M 14467.0 KHZ USB 20M 21758.5 KHZ USB 15M

ADDRESS: NAVMARCORMARS RADIO STATION NAV4

615 PREBLE AVE

CAMP BARRY, BLDG. 153 GREAT LAKES, IL 60088-2850

POC: ITC(SW/AW) STEVE ANDERSON

COMMERCIAL: (847) 688-3787 DSN: 792-3787

STATION: NBL (10 MAY 1200Z - 11 MAY 0400Z) FREQUENCY EMISSION AMATEUR BAND

4041.5 KHZ LSB 80M 7371.5 KHZ LSB 40M 14391.5 KHZ USB 20M 20623.5 KHZ USB 15M

ADDRESS: NAVMARCORMARS RADIO STATION

PO BOX 161 NAVAL SUBMARINE BASE

GROTON, CT 06349-5161 POC: ITC (SW) DEVER

COMMERCIAL: (860) 694-2061/3716 DSN: 694-2061/3716

STATION: NPL (10 MAY 1500Z - 11 MAY 0400Z)

FREQUENCY EMISSION AMATEUR BAND

4003.0 KHZ LSB 80M 7351.5 KHZ LSB 40M 14463.5 KHZ USB 20M 20936.0 KHZ USB 15M

ADDRESS: NAVMARCORMARS RADIO STATION

937 NORTH HARBOR DRIVE SAN DIEGO, CA 92132-5100

POC: ITC (SW) TIGHE

COMMERCIAL: (619) 532-1490 DSN: 522-1490

STATION: NUW (10 MAY 1500Z - 11 MAY 0400Z)

FREQUENCY EMISSION AMATEUR BAND

4044.0 KHZ LSB 80M 7381.5 KHZ LSB 40M 13528.5 KHZ USB 20M 20952.5 KHZ USB 15M

ADDRESS: NAVMARCORMARS RADIO STATION

260 W. PIONEER FSC BLDG. NAS WHIDBEY ISLAND, WA 98277

POC: MR. GARY TAKIS

COMMERCIAL: (360) 675-2823 DSN: 820-8038

#### SECRETARY OF DEFENSE BROADCAST FREQUENCIES, MODES AND TIMES:

STATION: NAV (HQ NAVMARCORMARS RADIO STATION, WILLIAMSBURG, VA)

FREQUENCY MODE BROADCAST DATE/TIME

7346.5 KHZ RTTY 75 BAUD 10 MAY/2340Z

AMTOR FEC 11 MAY/0010Z

MT63 11 MAY/0040Z

14480.0 KHZ RTTY 75 BAUD 10 MAY/2340Z

AMTOR FEC 11 MAY/0010Z

MT63 11 MAY/0040Z

STATION: NAV3 (NAVMARCORMARS RADIO STATION, CORPUS CHRISTI, TX)

FREQUENCY MODE BROADCAST DATE/TIME

7393.0 KHZ RTTY 10 MAY/2340Z

AMTOR FEC 11 MAY/0010Z

MT63 11 MAY/0040Z

13975.5 KHZ RTTY 10 MAY/2340Z

AMTOR FEC 11 MAY/0010Z

MT63 11 MAY/0040Z

STATION: NAV4 (NAVMARCORMARS RADIO STATION, GREAT LAKES, IL)

FREQUENCY MODE BROADCAST DATE/TIME

7375.0 KHZ RTTY 11 MAY/0240Z

AMTOR FEC 11 MAY/0310Z

MT63 11 MAY/0340Z

14468.5 KHZ RTTY 11 MAY/0240Z

AMTOR FEC 11 MAY/0310Z

MT63 11 MAY/0340Z

STATION: NBL (NAVMARCORMARS RADIO STATION, GROTON, CT)

FREQUENCY MODE BROADCAST DATE/TIME

7370.0 KHZ RTTY 10 MAY/2340Z

PACTOR FEC 11 MAY/0010Z

AMTOR FEC 11 MAY/0040Z

14393.0 KHZ RTTY 10 MAY/2340Z

PACTOR FEC 11 MAY/0010Z

AMTOR FEC 11 MAY/0040Z

STATION: NPL (NAVMARCORMARS RADIO STATION, SAN DIEGO, CA)

FREQUENCY MODE BROADCAST DATE/TIME

7350.0 KHZ RTTY 11 MAY/0240Z

PACTOR FEC 11 MAY/0310Z

AMTOR FEC 11 MAY/0340Z

PACTOR FEC 11 MAY/0440Z

AMTOR FEC 11 MAY/0510Z

STATION: NUW (NAVMARCORMARS RADIO STATION, NAS WHIDBEY ISLAND, WA)

FREQUENCY MODE BROADCAST DATE/TIME

7380.0 KHZ RTTY 11 MAY/0240Z

PACTOR FEC 11 MAY/0310Z

AMTOR FEC 11 MAY/0340Z

PACTOR FEC 11 MAY/0440Z

AMTOR FEC 11 MAY/0510Z

#### SUBMISSION OF SECRETARY OF DEFENSE TEST MESSAGE ENTRIES.

Transcripts of the RTTY, PACTOR, AMTOR, PSK-31, MFSK and MT63 receiving test should be submitted "as received". No attempt should be made to correct possible transmission errors. Provide time, frequency and call sign of the military station copied, including name, call sign, and address (including ZIP code) of individual submitting the entry. Ensure this information is placed on the paper containing the test message. Each year a large number of acceptable entries are received with insufficient information, or necessary information was not attached to the transcriptions and was separated, thereby precluding issuance of a certificate. Entries must be sent to the appropriate military address as follows:

a. Stations copying Secretary of Defense message transmitted from AAZ/WAR send entries to:

Armed Forces Day Celebration Commander NETCOM/9th ASC Armed Forces Day Celebration Attn: NETC-OPE-MA (MARS) (31) Fort Huachuca, AZ 85613-5000

b. Stations copying Secretary of Defense message transmitted from NAV, NAV-3, NAV-4, NBL, NPL or NUW send entries to:

Armed Forces Day Celebration Chief, Navy-Marine Corps MARS Cheatham Annex Bldg 117 108 Sanda Ave Williamsburg, VA 23185-5830

c. Stations copying Secretary of Defense message transmitted from AIR-2 send entries to:

Armed Forces Day Celebration AFCA / Chief, AF MARS 203W Losey St Scott AFB, IL 62225